

## Refine Search

### Search Results -

Terms	Documents
((business near5 rule\$) same (import\$ or export\$)).clm.	1

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L14

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### Search History

 DATE: Friday, December 23, 2005    [Printable Copy](#)    [Create Case](#)

Set Name	Query	Hit Count	Set Name result set
<i>DB=USPT; PLUR=YES; OP=OR</i>			
<a href="#">L14</a>	((business near5 rule\$) same (import\$ or export\$)).clm.	1	<a href="#">L14</a>
<a href="#">L13</a>	((business near5 rule\$) same (import\$ or export\$)).ab.	1	<a href="#">L13</a>
<a href="#">L12</a>	((business near5 rule\$) same (import\$ or export\$)).ti.	0	<a href="#">L12</a>
<a href="#">L11</a>	(business near5 rule\$) same (import\$ or export\$)	142	<a href="#">L11</a>
<a href="#">L10</a>	(6801814.pn.) and sql and odbc and (export\$ or import\$)	1	<a href="#">L10</a>
<a href="#">L9</a>	6801814.pn.	1	<a href="#">L9</a>
<a href="#">L8</a>	66801814.pn.	0	<a href="#">L8</a>
<a href="#">L7</a>	(66801814.pn.) and sql and odbc and (export\$ or import\$)	0	<a href="#">L7</a>
<a href="#">L6</a>	sql same odbc same (export\$ or import\$)	43	<a href="#">L6</a>
<a href="#">L5</a>	L3 and(palm or laptop or wireless or PDA or portable)	17	<a href="#">L5</a>
<a href="#">L4</a>	L3 and(palm or laptop or wireless or PDA)	16	<a href="#">L4</a>
<a href="#">L3</a>	6615258.uref.	29	<a href="#">L3</a>
<a href="#">L2</a>	((download\$ or import\$) same (image\$ or data or document\$ or file\$ text\$) same (network\$ or server\$)).ti.	29	<a href="#">L2</a>
<a href="#">L1</a>	(download\$ or import\$) same (image\$ or data or document\$ or file\$ text\$) same (network\$ or server\$)	23971	<a href="#">L1</a>

## Refine Search

### Search Results -

Terms	Documents
(business near5 rule\$) same (import\$ or export\$) same customiz\$	5

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
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Search:

L15

Refine Search

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### Search History

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<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
side by side			
<i>DB=USPT; PLUR=YES; OP=OR</i>			
<u>L15</u>	(business near5 rule\$) same (import\$ or export\$) same customiz\$	5	<u>L15</u>
<u>L14</u>	((business near5 rule\$) same (import\$ or export\$)).clm.	1	<u>L14</u>
<u>L13</u>	((business near5 rule\$) same (import\$ or export\$)).ab.	1	<u>L13</u>
<u>L12</u>	((business near5 rule\$) same (import\$ or export\$)).ti.	0	<u>L12</u>
<u>L11</u>	(business near5 rule\$) same (import\$ or export\$)	142	<u>L11</u>
<u>L10</u>	(6801814.pn.) and sql and odbc and (export\$ or import\$)	1	<u>L10</u>
<u>L9</u>	6801814.pn.	1	<u>L9</u>
<u>L8</u>	66801814.pn.	0	<u>L8</u>
<u>L7</u>	(66801814.pn.) and sql and odbc and (export\$ or import\$)	0	<u>L7</u>
<u>L6</u>	sql same odbc same (export\$ or import\$)	43	<u>L6</u>
<u>L5</u>	L3 and(palm or laptop or wireless or PDA or portable)	17	<u>L5</u>
<u>L4</u>	L3 and(palm or laptop or wireless or PDA)	16	<u>L4</u>
<u>L3</u>	6615258.uref.	29	<u>L3</u>
<u>L2</u>	((download\$ or import\$) same (image\$ or data or document\$ or file\$ text\$) same (network\$ or server\$)).ti.	29	<u>L2</u>

⚙ L1 (download\$ or import\$) same (image\$ or data or document\$ or file\$ text\$) same  
(network\$ or server\$)

23971 L1

END OF SEARCH HISTORY

# Hit List

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## Search Results - Record(s) 1 through 5 of 5 returned.

☐ 1. Document ID: US 6965889 B2

L15: Entry 1 of 5

File: USPT

Nov 15, 2005

US-PAT-NO: 6965889

DOCUMENT-IDENTIFIER: US 6965889 B2

TITLE: Approach for generating rules

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Desc	Image
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☐ 2. Document ID: US 6963871 B1

L15: Entry 2 of 5

File: USPT

Nov 8, 2005

US-PAT-NO: 6963871

DOCUMENT-IDENTIFIER: US 6963871 B1

TITLE: System and method for adaptive multi-cultural searching and matching of personal names

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Desc	Image
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☐ 3. Document ID: US 6865566 B2

L15: Entry 3 of 5

File: USPT

Mar 8, 2005

US-PAT-NO: 6865566

DOCUMENT-IDENTIFIER: US 6865566 B2

TITLE: Approach for re-using business rules

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Desc	Image
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☐ 4. Document ID: US 6151584 A

L15: Entry 4 of 5

File: USPT

Nov 21, 2000

US-PAT-NO: 6151584

DOCUMENT-IDENTIFIER: US 6151584 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Computer architecture and method for validating and collecting and metadata and data about the internet and electronic commerce environments (data discoverer)

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Desc	Image
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☐ 5. Document ID: US 5802514 A

L15: Entry 5 of 5

File: USPT

Sep 1, 1998

US-PAT-NO: 5802514

DOCUMENT-IDENTIFIER: US 5802514 A

TITLE: Automated client/server development tool using drag-and-drop metaphor

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KM/C	Draw Desc	Image
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Fwd Refs

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Terms	Documents
(business near5 rule\$) same (import\$ or export\$) same customiz\$	5

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"business rules" and "import data" and "customer relationships"



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 Terms used **business rules** and **import data** and **customer relationships** and **user specified functions** and **transforming data** and **mapping fields**

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Relevance scale ☐ ☐ ☐ ☐ ☐
 1 [Industry session 1: knowledge management and semantics: Rule-based data quality](#)


David Loshin

 November 2002 **Proceedings of the eleventh international conference on Information and knowledge management**

Publisher: ACM Press

 Full text available: pdf(170.88 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

In the business intelligence/data warehouse user community, there is a growing confusion as to the difference between *data cleansing* and *data quality*. While many data cleansing products can help in applying data edits to name and address data, or help in transforming data during an ETL process, there is usually no persistence in this cleansing. This paper describes how we have implemented a business rules approach to build a data validation engine, called *GuardianIQ*, that tr ...

**Keywords:** business rules, data quality, data validation
 2 [Successful customer relationship management in financial applications \(tutorial PM-1.\)](#)


Steve Gallant, Gregory Platesky-Shapiro, Dorian Pyle

 August 2000 **Tutorial notes of the sixth ACM SIGKDD international conference on Knowledge discovery and data mining**

Publisher: ACM Press

 Full text available: pdf(6.10 MB) Additional Information: [full citation](#), [index terms](#)

 3 [Developing and integrating enterprise components and services: A goal-driven approach to enterprise component identification and specification](#)


Keith Levi, Ali Arsanjani

October 2002 **Communications of the ACM**, Volume 45 Issue 10

Publisher: ACM Press

 Full text available: pdf(180.66 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)  
 html(56.43 KB)

Mapping a business architecture to a component-based software architecture.

 4 [Intelligence systems: a sociotechnical systems perspective](#)


James A. Sena, A. B. (Rami) Shani

April 1999 **Proceedings of the 1999 ACM SIGCPR conference on Computer personnel**

**research**



**Publisher:** ACM Press

Full text available: pdf(998.57 KB) Additional Information: [full citation](#), [references](#), [index terms](#)

**Keywords:** communities of practice, data warehouses, intelligent systems, knowledge management, sociotechnical systems, transaction processing

**5** Laws and applications: Privacy preserving database application testing



Xintao Wu, Yongge Wang, Yuliang Zheng

October 2003 **Proceedings of the 2003 ACM workshop on Privacy in the electronic society**

**Publisher:** ACM Press

Full text available: pdf(175.62 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Traditionally, application software developers carry out their tests on their own *local development* databases. However, such local databases usually have only a small number of sample data and hence cannot simulate satisfactorily a live environment, especially in terms of performance and scalability testing. On the other hand, the idea of testing applications over *live production* databases is increasingly problematic in most situations primarily due to the fact that such use of liv ...

**Keywords:** database application testing, indistinguishability, privacy

**6** Tools and approaches for developing data-intensive Web applications: a survey



Piero Fraternali

September 1999 **ACM Computing Surveys (CSUR)**, Volume 31 Issue 3

**Publisher:** ACM Press

Full text available: pdf(524.80 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The exponential growth and capillar diffusion of the Web are nurturing a novel generation of applications, characterized by a direct business-to-customer relationship. The development of such applications is a hybrid between traditional IS development and Hypermedia authoring, and challenges the existing tools and approaches for software production. This paper investigates the current situation of Web development tools, both in the commercial and research fields, by identifying and characte ...

**Keywords:** HTML, Intranet, WWW, application, development

Results 1 - 6 of 6

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You may want to try an [Advanced Search](#) for additional options.

Please review the [Quick Tips](#) below or for more information see the [Search Tips](#).

### Quick Tips

- Enter your search terms in lower case with a space between the terms.

sales offices

You can also enter a full question or concept in plain language.

Where are the sales offices?

- Capitalize proper nouns to search for specific people, places, or products.

John Colter, Netscape Navigator

- Enclose a phrase in double quotes to search for that exact phrase.

"museum of natural history" "museum of modern art"

- Narrow your searches by using a + if a search term must appear on a page.

museum +art

- Exclude pages by using a - if a search term must not appear on a page.

museum -Paris

Combine these techniques to create a specific search query. The better your description of the information you want, the more relevant your results will be.

museum +"natural history" dinosaur -Chicago

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IEEE JNL IEEE Journal or Magazine

IEEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

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